FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 125685

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New, U.S. National Stage of PCT/JP04/008232

10/553677

		10NAL APPLICATION NO. 104/008232	June 11, 2004	PRIORITY DATE CLAIMED June 30, 2003					
		INVENTION ATERIAL FOR REACTIVE ION ET	CHING, MASK, AND DRY ETCH	IING METHOD					
		ITS FOR DO/EO/US KAWA; Kazuhiro HATTORI							
Appli	cant l	nerewith submits to the United State	es Designated/Elected Office (DO/E	O/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
455V		The US has been elected (Article 3							
5.	\boxtimes	A copy of the International Applicat	1 - 1 - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 -						
		a. is attached hereto (required only if not communicated by the International Bureau).							
i Lisimi		b. 🛮 has been communicated by	the International Bureau.						
PC:	7	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.171		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
MAS	iir. Di	a. 🛛 is attached hereto.							
i APS I Shi		b. has been previously submit	ted under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.	e de la companya de La companya de la co					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	:	a. are attached hereto (required only if not communicated by the International Bureau).							
29		b. have been communicated b	y the International Bureau.	e e e e e e e e e e e e e e e e e e e					
	: ! ;	c. have not been made; hower	ver, the time limit for making such a	amendments has NOT expired.					
		d. have not been made and wi	ill not be made.	en e					
8. 1		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
item	s 11 t	o 20 below concern document(s)	or information included:						
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recor	rding. A separate cover sheet in co	empliance with 37 CFR 3.28 and 3.31 is included.					
13.	⊠	A preliminary amendment.							
14.		An Application Data Sheet under 3	7 CFR 1.76.						
15.	\boxtimes	A substitute specification.							
16.	\boxtimes	A power of attorney and/or change	of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	International Search Report.							
1.7									

U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP04/008232		ATTORNEY'S DOCKET NUMBER 125685								
21. X The following feet	s are submitted:	CALCULATIONS	PTO USE ONLY:							
			•							
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$300.00	•							
SEARCH FEE (37 CFR 1.4				\$400.00						
International preliminary ex the USPTO as IPEA or IS/	amination report or w A and favorable as to									
industrial applicability for al national stage			; ;							
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA										
International search report provided to USPTO no later than the time at which the search fee is paid										
All situations not provided t			\$ 500.00							
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$200.00						
International preliminary ex the USPTO as IPEA or IS/	camination report or w									
industrial applicability for a	Il claims presented in	the application enterin	g the							
national stage			\$ 0.00							
All situations not provided t										
Surcharge of \$130.00 for fue arliest claimed priority date. TOTAL PAGES OF	urnishing the oath or the (37 CFR 1.492(e)).	declaration later than 3	0 months from the	\$	<u>i</u>					
APPLICATION OVER 100 (- 100)	÷ 50	= †0	x 250 =	\$						
†round up to next intege										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	20- 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	1- 3	= 0	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT		\$								
TOTAL OF ABOVE CALCULATIONS = \$900.00 ☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$										
reduced by ½	entity status. See 3	/ CFR 1.27. The fees	SUBTOTAL =	\$900.00						
Processing fee of \$130.00	for furnishing the En	alish translation later th		\$						
the earliest claimed priority	date (37 CFR 1.492	\$900.00								
Fee for recording the enclo	sed assignment (37		NATIONAL FEE =	\$						
accompanied by an approp	oriate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +							
·		TOTAL FE	ES ENCLOSED =	\$900.00						
				Amount to be	\$					
				refunded: charged:	\$					
a M Cheek No. 171	OFO in the amount of	\$000 00 to cover the a	have foce is enclosed		<u> </u>					
a.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, appetition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.////////////////////////////////////										
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME (James A, Oliff										
Customer Number: 25944 NAME / James A. Chiff REGISTRATION NUMBER: 27,075										
Date October 17, 200	<u>15</u>	S. Armstrong ON NUMBER: 36,430								
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